gela and Lough Dan appeared a few days before the latter date. We may therefore conclude that two individuals of this species have been met with. Mr. Ball considers that the full strong plumage which the specimen presents, denotes a truly wild bird, and one which could not have escaped from confinement. According to the descriptions of Wilson and Richardson, it is a female, and not, at all events, in younger plumage than that of the second year.

Belfast, Dec. 3, 1845.

WM. THOMPSON.

SPICULA OF MOLLUSCA.

Fusiform spicula are common in sponges, and in the flesh of several of the true radiated animals, as the fleshy parts of Lobularia, and of many other of the Zoophytaria, where they form a kind of skeleton to support the more fleshy kinds; the existence of them in the fleshy corals and the sponges has been regarded as one of the reasons why the sponges must be animals. I am not aware that these bodies have been observed in Mollusca; but the genus Phyllidia, which is destitute of any true shell, has its mantle strengthened with a regular network formed of ropes of simple, regular, fusiform, transparent spicula about a line or a line and a half in length.

These ropes of spicula form lines which radiate round the circumference of the mantle, and these are crossed at right angles by other ropes of spicula which are parallel to the edge of the mantle, leaving square interspaces which decrease in size, and the ropes decreasing in thickness as they approach the edge. The spicula are also very abundant and larger in the interspaces of the flesh of the foot.

J. E. Gray.

INDIAN SPECIES OF PAPILIO.

To the Editors of the Annals of Natural History.

GENTLEMEN,—Being the "English entomologist" alluded to by Mr. E. Doubleday as having given information to Dr. Erichson respecting certain Indian species of Papilio, which I knew to be erroneous (vol. xvi. p. 305), I must request you, in justice to Dr. Erichson and myself, to state that Dr. Erichson has nowhere, either in his 'Bericht' for 1842 or elsewhere, stated that P. Ganesa is synonymous with P. Arcturus, P. Polyeuctes with P. Bootes, and P. Xenocles with P. Pollux. His observations refer to the respective juxtaposition of the four first-named species, and to the possibility of the two latter being identical, evidently founded upon a comparison of Mr. Doubleday's description of P. Xenocles with my note on P. Pollux, that the latter "variat magnitudine macularum.". It is hard that Dr. Erichson should have the errors of his translators laid on his shoulders, and it is still harder that I should have such an imputation as the above laid to my charge, which you will thus see has no other foundation than the imagination of its author, and which was the more uncalled-for, as I had denied the imputation long ago in Mr. Doubleday's presence at the British Museum.

Probably it will be further ascertained by a bona fide examination of Dr. Erichson's 'Bericht' itself, that some of the other "very nu-